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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/942,680	08/31/2001		Robert Dayton Sigler	18180.0187	9302
20350	7590	11/04/2003	•	EXAMINER	
		TOWNSEND AN	FINEMAN, LEE A		
TWO EMBA EIGHTH FL	-	RO CENTER	ART UNIT	PAPER NUMBER	
SAN FRANC	CISCO, O	CA 94111-3834	2872		

DATE MAILED: 11/04/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

v ·	Application No.	Applicant(s)
Advisory Action	09/942,680	SIGLER ET AL.
Advisory Action	Examiner	Art Unit
	Lee Fineman	2872
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence address
THE REPLY FILED 29 September 2003 FAILS TO PLA Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (10 condition for allowance; (2) a timely filed Notice of Appears amination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this application in the same of th	cation. A proper reply to a ch places the application in
PERIOD FOR RE	EPLY [check either a) or b)]	
a) The period for reply expires 3 months from the mailing date of the period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).	risory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THI	f the final rejection. E FINAL REJECTION. See MPEP
Extensions of time may be obtained under 37 CFR 1.136(a). The data have been filed is the date for purposes of determining the period of extens of CFR 1.17(a) is calculated from: (1) the expiration date of the shortened b) above, if checked. Any reply received by the Office later than three most partner patent term adjustment. See 37 CFR 1.704(b).	sion and the corresponding amount of the I statutory period for reply originally set in	fee. The appropriate extension fee under the final Office action; or (2) as set forth in
 A Notice of Appeal was filed on Appellant' 37 CFR 1.192(a), or any extension thereof (37 CF 		
The proposed amendment(s) will not be entered b	ecause:	
(a) $oxed{\boxtimes}$ they raise new issues that would require furth	er consideration and/or search (see NOTE below);
(b) they raise the issue of new matter (see Note I		
(c) they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	erially reducing or simplifying the
(d) they present additional claims without cancel	ling a corresponding number of	finally rejected claims.
NOTE: See Continuation Sheet.		
3. Applicant's reply has overcome the following reject	ction(s):	
 Newly proposed or amended claim(s) would canceling the non-allowable claim(s). 	l be allowable if submitted in a s	eparate, timely filed amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: Se		sidered but does NOT place the
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were newly
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w	t(s) a)⊠ will not be entered or bould be rejected is provided bel	o)□ will be entered and an ow or appended.
The status of the claim(s) is (or will be) as follows:		
Claim(s) allowed:		
Claim(s) objected to: 41 and 57.		
Claim(s) rejected: 34-40, 42-56 and 58-66.		
Claim(s) withdrawn from consideration:		
8. The proposed drawing correction filed on is	a) approved or b) disap	proved by the Examiner.
9. Note the attached Information Disclosure Stateme	ent(s)(PTO-1449) Paper No(s).	:
10.⊠ Other: <u>See Continuation Sheet</u>	A	u. 11
		MANI A. ROBINSON RY EXAMINER

Continuation Sheet (PTOL-303) 009/942,680

Application No.

Continuation of 2. NOTE: The newly proposed amendments introduce new issues that include at the least the new claimed combinations including the proposed claim limitations directed to the phase relationships associated with/including sine magnification errors

Continuation of 5. does NOT place the application in condition for allowance because: the claims as finally rejected do not distinguish the claimed system from the cited prior art.

Continuation of 10. Other: The proposed amendment is non-compliant. See attached Notice of Non-Compliant Amendment..

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, DC 20231

Paper No. 12

Notice of Non-Compliant Amendment (37 CFR 1.121)

CFR 1.1 complia	21, as an nt, correcent conta	document filed on $9/29/03$ is considered non-compliant because it has failed to meet the requirements of 37 mended on June 30, 2003 (see 68 Fed. Reg. 38611, Jun. 30, 2003). In order for the amendment document to be stion of the following omission(s) or provision is required. Only the section (1.121(h)) of the amendment ining the omission or non-compliant provision must be resubmitted (in its entirety), e.g., the entire to the claims" section of applicant's amendment document must be re-submitted.
THE FO		NG CHECKED (X) ELEMENTS(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT: adments to the specification: A. Amended paragraph(s) do not include markings. B. New paragraph(s) should not be underlined. C. Other
	2. Abstr	A. Not presented on a separate sheet. 37 CFR 1.72. B. Other
	3. Amer	adments to the drawings:
Ø	4. Amer	A. A complete listing of <u>all</u> of the claims is not present. B. The listing of claims does not include the text of all claims (incl. withdrawn claims) C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. D. The claims of this amendment paper have not been presented in ascending numerical order. E. Other:
If the not this letter	on-compler to support of the	nation of the amendment format required by 37 CFR 1.121, see MPEP Sec. 714 and the USPTO website at ov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf . iant amendment is a PRELIMINARY AMENDMENT , applicant is given ONE MONTH from the mail date of oly the corrected section which complies with 37 CFR 1.121. Failure to comply with 37 CFR 1.121 will result in preliminary amendment and examination on the merits will commence without consideration of the proposed eliminary amendment(s). This notice is not an action under 35 U.S.C. 132, and this ONE MONTH time limit is
If the no fide atterwithin w	endable. on-complempt to be which to re	iant amendment is a reply to a NON-FINAL OFFICE ACTION, and since the amendment appears to be a bona a reply (37 CFR 1.135(c)), applicant is given a TIME PERIOD of ONE MONTH from the mailing of this notice e-submit the corrected section which complies with 37 CFR 1.121 in order to avoid abandonment. EXTENSIONS PERIOD ARE AVAILABLE UNDER 37 CFR 1.136(a).
response Status of Cula	e to a fin	t is a reply to a FINAL REJECTION, this form may be an attachment to an Advisory Action. The period for the rejection continues to run from the date set in the final rejection, and is not affected by the non-compliant edment. S Examiner (LIE)

July 22, 2003 (rev.)